रजिस्टर्ड सं० डी एल-33001/93



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इस भाग में भिन्न पुछ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके [Separate paging is given to this Part in order that it may be filed as a separate compilation]

# भाग III — खण्ड 2 **IPART III—SECTION 21**

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और डिजाइनों से सम्धन्धित अधिसूचनाएं और नोटिस [Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE

PATENTS AND DESIGNS

Calcutta, the 14th July 1993

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1-167 GI/93

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REGISTERED NO. DL-33001/93

Telegraphic address "PATENTOFIS".

Patent Office (Head Office), "NIZAM PALACE", 2nd M.S.O. Building, 5th, 6th and 7th Floor, 234/4, Acharya Jagadish Bose Road, Calcutta-700 020.

Rest of India.

Telegraphic address "PATENTS".

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 or the Patents Rules, 1972 will be received only at the appropriate Offices of the Patent Office.

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# पेट ट कार्याजय

# एकस्य तथा अभिकल्प

कलकत्ता, दिनांक 24 जुलाई 1993

पंटंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटोट कार्यासय का प्रधान कार्यालय कलकता में अवस्थित हैं तथा प्रम्बई, दिल्ली एवं मदास में इसके शाखा कार्यालय हैं, जिनके प्राविधिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं:---

षेटंट कार्यालय शासा, टोडी इस्टेट, ीसरा तल, लोअर परेल (पश्चिम), मम्बर्ष-400013 ।

गुजरात, महाराष्ट्र तथा मध्य प्रवेश राज्य क्षेत्र एवं संघ शासित क्षेत्र गोआ, दमन तथा वीच एवं दावरा और नगर हवेली ।

नार पता--"पटाफिस"

पेटाँट कार्यालय शासा, एकक मं 401 से 405, तीसरा तल, नगरपालिका बाजार भवन, मरस्वती मार्ग, करोल बाग, नष्ट दिल्ली-110005 ।

हरियाणा, हिमाचल प्रदेश, जम्मू तथा कश्मीर, पंजाब, राजस्थान तथा उत्तर प्रदेश राज्य क्षेत्रीं एवं मंघ शामित क्षेत्र चंडीगढ तथा दिल्ली ।

तार पता--''पेट टाफिक''

पेटॉट कार्यालय शासा, 61, वालाजाह रोड, मदास-600002 ।

आन्ध्र प्रदोश, कर्नाटक, करेल, तमिलनाड राज्य क्षेत्र एवं संघ शासित क्षेत्र पाण्डिचरी, लक्षद्वीप, मिनिकाय तथा एमिलिदिवि द्वीप।

तार पता--''पटोफिस''

पेटांट कार्यालय (प्रधान कार्यालय), {नजाम पैलेस, दिवतीय बहुतलीय कार्यालय, भवन 5, 6 तथा 7वां तल, 234/4, आचार्य जगदीश बोस रोड, कलकत्ता-700020 ।

भारत का अवशेष क्षेत्र । गार पता—-''पेट'टुस''

पेट ट अधिनियम, 1970 या पेट ट नियम, 1972 में अपे-िक्षत सभी आवेदन पत्र, सूचनाएं, विवरण या अन्य प्रसेख पेट ट कार्यां नय के केवल उपयुक्त कार्यां लय में ही प्राप्त किए जाएंगे।

शूलक :—-शुल्कों की अदायगी या तो नकद की आएगी अधवा उपयक्त कार्यालय में नियंत्रक को भूगतान योग्य धनावशि अधवा डाक बादश या जहां उपयुक्त कार्यालय अवस्थित ही; उस स्थान को अनुसूचित बौंक से नियंत्रक की भूगतान योग्य बौंक अपूष्ट अधवा चैक द्वारा की जा सकती है।

# CORRIGENDUM

In the Gazette of India, part III, sec. 2, dated the 5th October, 1991 (a) Page-1116, col.-1, for application for Patent No. 254/Mas/87 filed on 6th April 1987 read the applicants as DORRENBERG EDFLSTAHL GMBH instead of DORRENBERG EDELSTAHL.

- (b) In page-1118, col-2, for application for patent No. 347/Del/87 filed on 21st April 1987 read the accepted no. as 169377.
- (c) In page 1144, col-2, for application for patent no. 342/Mas/87 filed on 11th May 1987 read the accepted No. as 169412 instead of 179412.
- In the gazette of India, part III, sec. 2, dated 12th October, 1991 page-1148 col-2, for application for patent no. 40/Bom/89 filed on 17th February 1989 read the accepted no. as 169422.
- (b) In page-1149 col. 1 for application for patent No. 441/Bom/89 filed on 23rd February 1989 read the accepted no. as 169423.
- (c) In page-1150 col. 1 for application for patent no. 89/Bom/89 filed on 10th April 1989 read the accepted no. as 169424.
- (d) In page-1150 col. 2, for application for Patent no. 95/Bom/89 filed on 13th April 1989 read the accepted no. as 169425.
- (e) In page-1151, col. 1 for application for patent No. 124/Bom/89 filed on 11th May 1989 read the accepted no. as 169426,

- (f) In page-1151, col. 1 for application for patent no. 252/Bom/89 filed on 12th September 1989 read the accepted no. as 169427.
- (g) In page-1151, col. 2 for application for patent no. 342/Bom/89 filed on 13th December 1989 read the accepted no. as 169428.

In the Gazette of India, part III, sec. 2, dated the 19th October 1991 page-1175, col. 2 for application for patent No. 196/Cal/88 filed on 7th March 1988 read the accepted no. as 169459 instead of 1169459.

In the Gazette of India, part-III, sec. 2, dated the 26th October 1991, page-1195, col. 1, for application for patent No. 340/Mas/87 filed on 11th May 1987 read the accepted no. as 169489.

In page-1203, col-1, for application for patent No. 1112/Del/86 filed on 17th December 1986 read the accepted no. as 169508.

In the Gazette of India, part III. sec. 2, dated the 2nd November, 1991, page-1210, col. 1 for application for patent no. 362/Cal/88 filed on 3rd May 1988 read the accepted no. as 169511 instead of 159511.

In page 1213 col. 1 for application for patent no. 419/Cal/88 filed on 25th May 1991 read the applicants as MASCHINENFABRIK ANDRITZ AKTIFNGESELLSCHAFT instead of MASCHINENFABRIK ANDRITZ ACTIENGE-SELLSCHAFT.

(c) In page-1215, col. 1 for application for Col. 1 for application for patent No. 248/Mas/87 filed on 3rd April 1987 read the accepted no. as 169523.

- (d) In page-1216, col-1, for application for patent No. 258/ Mas/87 filed on 7th April 1987 read the accepted no. as 169525.
- (c) In page-1218, col. 2 for application for patent no. 385/ Mas/87 (ided on 25th May 1987 read the accepted no. as 169530.

In the Gazette of India, part III, sec. 2, dated the 9th November 1991 page-1240, col. 1 for application for patent no. 434/Mas/87 filed on 11th June 1987 read the accepted No. as 169568.

In page-1240 col. 2, for the application for patent no. 297/Mas/89 filed on 20th April 1989 read the accepted no. as 169570.

In the Gazette of India, part III, sec. 2, dated the 23rd November 1991 page-1268, col. 2, for application for patent no. 463/Cal/88 liled on 6th June, 1988 read the applicants as HITACHI LTD, instead of KITACHI LTD,

In the Gazette of India, part 111, sec. 2, dated the 7th December 1991 page-1341, col. 2 for application for patent no. 150/Del/86 liled on 24th February 1986 read the applicants as NATIONAL COUNCIL FOR CEMENT AND BUILDING MATERIALS instead of NATIONAL COUNCIL FOR CEMENT AND BUILDING MATERIA.

In page-1346, col-2, for application for patent no. 758/Cal/88 filed on 9th September 1988 read the accepted no. as 169699 instead of 169760.

#### CHANGE OF ADDRESS

#### ALTERATION OF ADDRESSES IN THE REGISTER OF PATENT AGENTS UNDER RULE 103 OF THE PATENTS RULES, 1972

The addresses of the principal place of business of the following Registered Patent Agents have been altered to:

- 1. Shri B. N. Poojari, M/s. Asian Patent Burcau, Patent & Trade Mark Attorneys, Room No. 8, 1st floor, 94-96, Bora Bazar Street, Fort, Bombay-400 001.
- Shri S. Ramachandran, C 3A/126C, Janakpuni, New Delhi-110 058.

#### THE PATENT OFFICE

Calcutta, 24th July 1993

#### APPLICATION FOR PATENTS FILED AT THE HEAD OFFICE 234/4, ACHARYA JAGADISH BOSE ROAD, CALCUTTA-20

The dated shown in the crescent branch are the dates claimed under section-135, of the Patents Act, 1970.

# 15th June 1993

- 330/Cal/93. The Deutsch Company, "MULTIPLE-PIECE EXTERNALLY SWAGABLE FITTING".
- 331/Cal/93. IRCA S.p.A.—Industrie Richerche Chimiche d'Albano, "METHOD FOR THE INDUSTRIAL PREPARATION OF (6S) FOLIC ACID DERIVATIVES BY CHROMATOGRAPHIC SEPARATION".
- 332/Cal/93. Dr. (Ms.) Amrita Patel and National Dairy Development Board, "A METHOD OF PRE-PARING ULTRA HIGH TEMPERATURE PROCESSED SWEETFNED CONDENSED MILK FROM MIXED (COW AND BUFFALO) MILK. WHICH REMAINS STABLE AT AMBIENT TEMPERATURE FOR A CONSIDERABLE PFRIOD".
- 333/Cal/93. Dr (Ms.) Amrita Patel and National Dairy
  Development Board, "A METHOD OF PREPARING ULTRA HIGH TEMPERATURE
  PROCESSED ICE CREAM MIX WHICH REMAINS STABLE AT AMBIENT TEMPERATURE FOR A CONSIDERABLE PERIOD".

# l6th June 1993

- 334/Cul/93. Spherilene S.r.l., "CATALYSTS FOR THE POLYMERIZATION OF OLEFINS".
- 325/Cal/93. Eaton Corporation, "SHIFT ENABLE CONTROL METHOD/SYSTEM".
- 336/Cal/93. Dipl.-Ing. Dr. Ernst Vogelsang Gmbh & Co. Kg., "CABLE CONDUIT BUNDLE OF A PLURALITY OF PLASTIC TUBES AND PRODUCTION METHOD".

#### 17th June 1993

- 337/Cal/93, Hoechst Aktiengesellschaft, "PROCESS FOR THE PREPARATION OF TETRAFLUOROPH-THALIC ACID AND/OR TETRAFLUOROPH-THALIC ANHYDRIDE".
- 338/Cal/93. Eaton Corporation, "VEHICLE COMPOUND CHANGE GEAR TRANSMISSION".
- 339/Cal/93, Nesbitt D. Brown and Bhupendra Pannalal Doctor and Joseph Michael Marasco, "A METHOD FOR PRODUCING A STORAGE-STABLE AQUEOUS SOLUTION COMPRISING A HYDROLYTICALLY UNSTABLE ORGANIC IONIC COMPOUND".
- APPLICATIONS FOR PATENTS FILED IN THE PATENT OFFICE BRANCH AT TODI ESTATES, HIRD FLOOR, SUN MILL COMPOUND, LOWER PAREL (W), BOMBAY-13

#### 19-4-1993

- 107/Bom/1993 Shri Tilak Raj Chaudhary An improved mini illuminated spinal retractor for pediatric use.
- 108/Bom/1993 Shri Tilak Raj Choudhary An improved illuminated rib spreader.
- 109/Bom/1993 Shri Tilak Raj Choudhary An improved illuminated spinal retractor.

#### 20-4-1993

- 110/Bom/1993. Dr. Pravin Hukumchand Chordia Improved solar heat collector.
- 111/Bom/1993. Shri Kali Prasad Poddar Developed sheet pasting machine.

#### 21-4-1993

- 112/Bom/1993. Hindustan Lever Ltd. G.B. Priority dated 22-04-92 Cometic composition and process for making it.
- 113/Bom/1993. Hndustan Lever Ltd. G.B. Priority dated 22-04-92. Hair care composition.

# 22-4-1993

- 114/Bom/1993 Kwality Frozen Foods Ltd. (Food). A method of treating fruits to retain the texture and thate and flavour thereof in frozen condition, particularly in frozen food products.
- 115/Bom/1993. Shr Ajay Shirke. Transformer.
- 116/Bom/1993. Shri Ajay Shirke. Wave propagation and receiving systems.
- 117/Bom/1993. Shri Ajay Shirke. A cable for electronic equipment.
- 118/Bom/1993. Shi Ajay Shirke. Fuclosures for sound reception or propagation.

#### 23-4-1993

- 119/Bom/1993. Shri Nevrekar Venkatesh R. Expanding gate valve.
- 120/Bom/1993. Shri Heman Yeshwant Tamhane. An improved fuel pump for an internal cumbustion engine.

- 121/Bom/1993. Shri Narayan Janardan Choubal. A multiple Kinematic linkage as a force generating module for a toggle type pres or other mechanism.
- 122/Bom/1993. Zucker Gasification & Cogeneration Ltd. (Proposed). A process & plant for dehumidification of bagasse to obtain dry bagasse as fuel & high pressure steam to be used in industry.

#### 26-4-1993

123/BOM/93. Intech Exports Pvt. Ltd. An improved powder coating boost.

#### 28-4-1993

- 124/BOM/93. Thekkevakkethil Philip Thomas. An invention for water/fluid pumping system.
- 125/BOM/93. Dr. Pravin Hukmichand Chordia. An invention for pravin collector for solar water heating system.
- 126/BOM/93. Hindustan Lever Ltd. U.K. Priority dated 28-04-92. Rinse conditioner.
- 127/BOM/93. Hindustan Lever I.td. U.K. Priority dated 28-04-92. Rinse conditioner.
- 128/BOM/93. Hindustan Lever L'd., Capsule which comprises a component subject to degradation and a composite polymer.

#### 29-4-1993

- 129/BOM/93. Varma Anil M & Ahir Kiran L. Improved mixer.
- 130/BOM/93. Varma Anil M & Abir Kiran L. Improved door eye.
- 131/BOM/93, Kirloskar Pneumatic Co. Ltd. Improved electro magnetic clutch.

#### 30-4-1993.

- 132/BOM/93, Rajan Bhogate. Slider-clock puzzle and method of making the same.
  - APPLICATIONS FOR PATENTS FILED AT THE PATENT OFFICE BRANCH, 61, WALLAJAH ROAD, MADRAS-600 002

## 17th May 1993

- 333/MAS/93. L.P.G. Equipment Research Centre. Portable valve 'O' ring leak detector.
- 334/MAS/93. Rieter Ingolstadt Spinnereimaschinenbau AG. A method of and apparatus for severing at a draw frame a sliver supplied to a can.

# 18th May 1993

- 335/MAS/93. International Research and Development Corporation. Topical Antiperspirant composition consisting essentially of non-toxic water-in-soluble occlusive film-forming antiperspirant poly-
- 336/MAS/93. Hoechst Aktiengesellschaft. Process for obtaining 3, 7-dialkylxanthines from 3-alkylxanthines.
- 337/MAS/93. Westaim Technologies Inc. Anti-microbial coating for medical devices,
- 338/MAS/93. Rajagopal Ramesh and Ramesh Jyothsma. Improved heat exchanger plates and heat trans-fer appliances having the same.

#### 19th May, 1993

- 339/MAS/93. Caterp'llar Inc. Method and apparatus for exhaust gas recirculaton via reverse flow motor-
- 340/MAS/93. Braunschweiger Huttenwerk GmbH. Method for the manufacture of multilayer materal or multilayer parts for plain bearings.

341/MAS/93. Caterpillar Inc. Method and apparatus to improve engine transient responso.

#### 20th May, 1993

- 342/MAS/93. Central Power Research Institute. Novel process of synthesising capacitor fluid from rape seed oil.
- 343/MAS/93. Barmag AG. Apparatus for spinning synthetic filaments.
- 344/MAS/93. Zeilweger Uster AG. Method and apparatus for assessing the effect of yarn faults on woven or knitted fabrics.
- Charles Clemes and Welgelegen 345/MAS/93. Dennis Drives. Sulphur Dioxide generator.
- 346/MAS/93. Recticel Holding Noord BV and Brian James Blackwell. Device for the continuous manufacture of slabstock polyurethane foam.
- 347/MAS/93. Compagnie Generale Des Etablissements Michelin-Michelin & CIE. A method and device for manufacture of a homogeneous pearlite structure. (Divisional to Patent Application No. structure. (Div 453/MAS/89).
- 348/MAS/93. John Crane Inc. Improved mechanical end face seal.
- 349/MAS/93. S. Soundara Rajan. A process for preparing a pharmacologically active substance in the powder form containing apium graveleons extract.

#### 21st May 1993

- 350/MAS/93. Swaminathan Venkatraman Das. A Clip, especially for use in cement concrete works.
- 351/MAS/93. Swaminathan Venkatraman Dos. A disposable armpit perapiration pad.
- 352/MAS/93. Subarao Krishnamoorthy, Sockalingam Sockalingam, Subbian Balamani, Venkatreddy Rangarajan, Thenbari Vecraraghavachari Varadarajan and Chakapatha Ravindran, Active dead man control.
- 353/MAS/93. Mallinekrodt Specialty Chemicals Company. Resolution of 3-dimethylamino-2-methylpropio-phenone (3 DAMP).
- 354/MAS/93. Righi Nardino and Rossi Roberto; AND Via Delle Anda. Non-reusable safety syringe.
- 355/MAS/93. Leah Isac. Plural-sheet holder.
- 356/MAS/93. Monsanto Company. High performance, VPO catalyst and process of preparation thereof.
- 357/MAS/93. Dr. Akash Kumar Rose. A motorised gate operating system with remote control capability.
- 358/MAS/93. Oliver Rex Anto Emmanual. A novel internal combustion engine.

# 24th May 1993

- 359/MAS/93. V. V. Thanga Thirupathy. Wind energy device with doubly combined propellers and spreadout propeler blades.
- 360/MΔS/93. Joseph Mathew & Mathew Joseph. proved non-skid tufted mats and a method of making such mats.
- 361/MAS/93. Maschinenfabrik Rieter AG. Bearing for a spindle,
- 362/MAS/93. Monsanto Company. Functional fluid.

#### 25th May 1993

- 363/MAS/93. Wm. Wrigley Jr. Company. Hexagonal multiproduct display.
- 361/MAS/93. Sonex Research, Inc. Combustion chamber for internal combustion engine and process of combustion using fuel radical species.

#### 26th May 1993

- 365/MAS/93. Idemitsu Kosan Co. Ltd. A polyvinyl ether compound and a lubricating oil.
- 366/MAS/93. Australasian Consultancy Services Pty. Ltd. Electronic ballast for compact fluorescent lamps.

#### 27th May 1993

- 367/MAS/93. The Dow Chemical Company. Method for operating a rod mill to obtain uniform product slurry.
- 368/MAS/93. CD Radio Incorporated. Radio frequency broadcasting systems and methods using the low-cost geosynchronous satellites.

#### 28th May 1993

369/MAS/93. Four Corners Group, Inc. Improved building wall and method of constructing same.

#### 31st May 1993

- 370/MAS/95. Dr. Shaikhumer. A process for preparing an Engine fuel, having improved properties of increasing running time (in mobile mileage) and decreasing emmission and sound of engine. (Diesel Engine).
- 371/MAS/93. Merpro Azgaz Limited. Liquid/Gas Separator (June 2, 1992; United Kingdom).

#### 1st June 1993

- 372/MAS/93. Mondesh Limited. Connecting means. (June 2, 1992; Australia).
- 373/MAS/93. Lonza Ltd. Process for preparing tetronic acid alkyl esters.
- 374/MAS/93. Gersan Establishment. Detecting diamonds in a rock sample. (June 3, 1992; United Kingdom).
- 375/MAS/93, CTB, Inc. FGG Collector.
- 376/MAS/93. George B. Diamond and Richard Helmrich. Low pressure, non-barrier type valved dispensing can.

#### 3rd June 1993

- 377/MAS/93. Turbine Blading Limited. Turbine rotors. (June 9, 1992; United Kingdom).
- 378/MAS/93. Institut Français du Petrole. Device for controlling the pneumatic injection of a carburcted mixture in a two-stroke internal-combustion engine and associated utilization.
- 379/MAS/93. Maschinenfabrik Rieter AG. Production of a scutcher Iap.

# 4th June 1993

- 380/MAS/93. Srinivasa Natarajan. Single wheel vehicle.
- 381/MAS/93. Joel Sternheimer. Process for epigenetic regulation of protein bio-synthesis by scale resonance.
- 382/MAS/93. Zellweger Uster AG. Mechanism for inserting a thread into a yarn tester.
- 383/MAS/93. Monsanto Company. 4-pyrimidine sulfenumides and their use in rubber.
- 384/MAS/93. Monsanto Company. 2-pyrazine derivatives and their use in rubber.
- 385/MAS/93. Monsanto Company. 3-pyridazine derivatives and their use in rubber.
- 386/MAS/93. Advanced Technologies Machine. Improved internal combustion engine.

# APPLICATION FOR PATENTS FILED AT THE PATENT OFFICE BRANCII, MUNICIPAL MARKET BUILDING, 3RD FLOOR, KAROL BAGH, NEW DELHI-110 005

#### 22nd March 1993

- 272/Del/93. SULTAN SINGH JAIN, "A Sultan Controller".
- 273/Del/93, NKK CORPORATION, "Method for manufacturing composite ferrite".
- 274/Del/93. SUPER PARTS LIMITED, "Device for automatically cutting the supply of fuel gas for cooking ranges".
- 275/Del/93. SHERJANG SINGH SIDHU, "An air conditioner".
- 276/Del/93. SHERJANG SINGH SIDHU, "An air conditioner".
- 277/Del/93. SANDEEP KUMAR DOOMRA. "A socket and plug assembly".

#### 23rd March 1993

- 278/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for the removal of isobutene from  $C_4$  Hydrocarbon mixture by catalytic oligomerisation".
- 279/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for the production of a new liver protective drug"—from the seeds of cleome viscosa".
- 280/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for the preparation of hard ferrites using bluedust".
- 281/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A method for plating of platinum on a niobium/columbium substrate".
- 282/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for fabricating semiconductor devices".
- 283/Del/93. COUNCIL OF SCIENTIFIC AND INDUS-TRIAL RESEARCH, "A device for developing polymer thin films".
- 284/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for the preparation of tartark acid from potato (solanum tuberosum)".
- 285/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "Improvement in or relating to the development of silicone titanate resin based heat resistant coating composition".
- 286/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "Improvement in or relating to a formulation of epoxy silicone based heat resistant anticorrosive coating".
- 287/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "An improved slurry solvent extraction process for the recovery of oleoresin from ginger".
- 288/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESPARCH, "An improved equipment useful for winning of ores particularly coal in longwall mining".
- 289/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "An improved process for the preparation of alpha amino acids".
- 290/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for the preparation of Kh(I) (diene), 1, 6-0-bis (diphenyl-phosphino) cis, cis spiro (4, 4) nonane complex".

- 291/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for the preparation of novel chiral spiro (4, 4) nonan-1-6-0-bis (diaryl) phosphinite".
- 292/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "An improved naphtha reforming process".
- 293/Del/93. ROHM AND HAAS COMPANY, "Process for improving water-whiteening resistance of coatings".
- 294/Del/93. ELF ANTAR FRANCE, "Process for the preparation of bitumen-polymer compositions, application of the compositions obtained to the production of coatings and polymer master solution for obtaining the said compositions".
- 295/Del/93. ROHM AND HAAS COMPANY, "Polymeric particles".

# 24th March 1993

- 296/Del/93. COUNCIL OF SCIENTIFIC AND INDUS-TRIAL RESEARCH, "An improved process for the manufacture of synthetic sponge based on cellulose".
- 297/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESPARCH, "A process for demineralisation of sugar cane juice by electrodialysis".
- 298/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for preparing smokeless and sulphur controlled fuels from high sulphur coals and coalfines for domestic and industrial uses".
- 299/Del/93. COUNCIL OF SCIENTIFIC AND INDUS-TRIAL RESEARCH," A process for desulphurisation and recovery of sulphur from high sulphur coals".
- 300/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "An improved process for producing nicotinonitrile".
- 301/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for the manufacture of a medium density fibre board based on renewable raw materials".
- 302/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "An improved process for the production of thiourea".
- 303/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "An improved process for the preparation of methyl-ethyl-ketone (MEK) using improved copper silica dehydrogenation catalyst".
- 304/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "An composition useful for minimizing drip loss in sea foods and meat products and also a process for minimizing drip loss in sea foods and meat products using the said composition".
- 305/Del/93. THE PROCTER & GAMBLE COMPANY, "Adhesive mechanical fastener systems for disposable absorbent articles".
- 306/Del/93. THE PROCTER & GAMBLE COMPANY, "Adhesive/mechanical fastener systems for disposable absorbent articles with short release tape".
- 307/Del/93. EUROCELTIQUE, S.A., "Controlled release oxycodone compositions".

- 308/Del/93. SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUES (S.C.R.A.S.), "Process for the preparation of the thieno-triazolo-diazepine derivatives".
- 309/Del/93. PFIZER INC., "Antiviral pedtides". Convention Date 25th March 1992 (U.K.).

#### 26th March 1993

- 310/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A process for preparing betroaromatic nitriles by ammoxidation using a novel catalyst".
- 311/Del/93. COUNCIL OF SCIENTIFIC AND INDUS-TRIAL RESEARCH, "An improved process for the preparation of sodium sulfide by solid state reduction of sodium sulfate using carbon".
- 312/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH. "A process for enhacing the bio-digestibility of cattle waste for improving biogas generation".
- 313/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A new method for the preparation of arteether an antimaterial drug".
- 314/Del/93. COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, "A novel composition useful for enhacing the sensitivity of safety paper".
- 315/Del/93. MOTOROLA LIMITHD. "Communication system with call charge information stored in handset".
- 316/Del/93. MOTOROLA LIMITED, "Communications system with extended channels".

# ALTERATION OF DATE UNDER SECTION-16

172429 Antedated to 16th November 1987. (953/Cal/1988).

#### COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of patents on any of the Applications concerned, may, at any time within four months of the date of this issue or within such further period not exceeding one month applied for on Form 14 prescribed under the Patents Rules, 1972 before the expiry of the said period of four months, given notice to the Controller of Patents at the appropriate office on the prescribed Form 15, of such opposition. The written statement of opposition should be filed alongwith the said notice or within one month of its date as prescribed in Rule 36 of the Patents Rules, 1972.

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# स्वीकृत सम्पूर्ण विनिवं श

एतद्द्वारा यह सूचना दी जाती है कि सम्बद्ध आवेदनों में से किसी पर पेटोट अनुदान का विरोध करने के इच्छुक कोई व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम एसी अविध जो उक्त 4 महीने की अविध की समाप्ति के पूर्व पेटेंट नियम, 1972 के तहत विहित प्रपत्र 14 पर आवेदित एक महीने की अविध से अधिक न हो, के भीतर कभी भी नियंत्रक, एकस्व की उपयुक्त कार्यालय को एसे विरोध की सूचना विहित प्रपत्र 15 पर वे सकते हैं। विरोध सम्बन्धी लिखित बक्तव्य, उक्त सूचना के साथ अथवा पेटोट नियम, 1972 के नियम 36 में यथा विहित इसकी गिथि के एक महीने के भीवर ही फाइल किए जाने चाहिए।

"प्रत्येक विनिवर्षक के संदर्भ में नीच दिए वर्गीकरण, भार-तीय वर्गीकरण सथा अन्तरराष्ट्रीय वर्गीकरण के अनुरूप हैं।"

स्पांकन (चित्र आरोखों) की कोटो प्रतियां यदि कोई हो, के साथ विनिव्यों की टंकित अथवा फोटो प्रतियों की आपूर्ति पेटोट कार्यालय, कलकत्ता अथवा उपयुक्त शासा कार्यालय द्यारा विहिस लिप्यान्सरण प्रभार जिसे उक्त कार्यालय से पत्र व्यवहार द्वारा स्निविच्या करने के उपरांत उसकी अवायगी पर की जा सकती हो। विनिव्यों की पृष्ठ संख्या के साथ प्रस्येक स्त्रीकृत विनिव्यों के सामने नीचे विणित चित्र आरोध कागजों को जोड़कर उसे 2 से गृणा करके (क्योंकि प्रत्येक पृष्ठ का लिप्यान्सरण प्रभार 2/- रा. हो) कोटो लिप्यान्सरण प्रभार का परिकलन किया जा सकता ही।

Cl.: 63-I, 116-F.

172421

Int. Cl.; H 02 P 7/00, B 66 B 1/50.

"DEVICE FOR OVERVOLTAGE PROTECTION OF A RECTIFIER BRIDGE FEEDING AD.C. MOTOR AND FOR CONTROL OF THE D.C. MOTOR DURING EMERGENCY BRAKING".

Applicant: KONE ELEVATOR GMBH, OF RATHAUS. STRASSE 1, CH-6340 BAAR, SWITZERLAND.

Inventor: HEIKKI TUUSA.

Application No. 519/Cal/1989 filed on 03rd July 1989,

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office, Calcutta.

#### 9 Claims

A device for overvoltage protection of a rectifier bridge feeding a.d.c. motor and having fully gate-controlled solid-state switches without zero diodes, and for control of said d.c. motor during emergency braking, to protect at least switches of said rectifier bridge against overvoltages and to control said d.c. motor during emergency braking, said device comprising a capacitor connected via diodes to both a d.c. circuit and an a.c. circuit and, in parallel with said capacitor, a series circuit of a fully gate-controlled solid-state switch and a dissipating resistor, and a control unit, such as herein described, for controlling said fully gae-controlled solid-state switch in such manner that in the event of the voltage between at least two connections in the a c. or d.c. circuit rising above the voltage across the capacitor, said fully gate-controlled solid-state switch turns on when said voltage between the connections rises above an excitation value and turns off when it falls below a turn-off value, said excitation value and said turn-off value being dependent on the peak value of the main voltage

and higher than it; and said fully gate-controlled solid-state switch turns on during emergency braking.

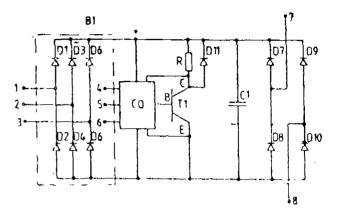


Fig. 1

(Compl. Specn. 11 pages.

Drgs. 4 sheets)

Cl.: 206-E

172422

Int. Cl.4: H 02 P 5/16.

A BRIDGE SELECTOR UNIT FOR THE SELECTION OF A BRIDGE IN A RECTIFIER BRIDGE UNIT".

Applicant: KONE ELEVATOR GMBH, OF RATHAUS-STRASSE 1, CH-6340 BAAR, SWITZERLAND.

Inventor: HEIKKI TUUSA.

Application No. 517/Cal/1989 filed on 03rd July 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office, Calcutta.

#### 7 Claims

A bridge selector unit for the selection of a bridge in a rectifier bridge unit with solid state switches comprising a load, a d.c. load circuit, a first bridge for conducting a d.c. load current in one direction and a second bridge for conducting the d.c. load current in the opposite direction, said bridge selector unit comprising:

Comparator means for detecting the direction and the value of an actual and a reference current;

logis means for generating a signal controlling the selection of the bridge;

delay and control means for conditioning said signal controlling the selection of the bridge according to the actual state of said solid state switches; and

means for generating a signal controlling the selection of the bridge during the zero current condition.

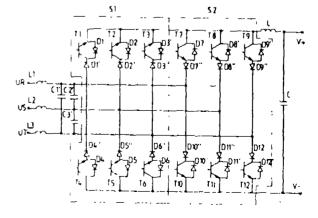
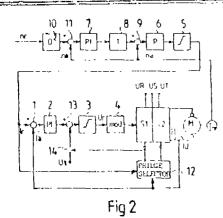
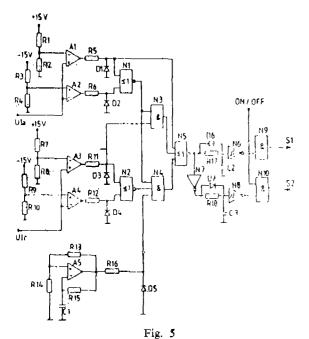


Fig. 1





(Compl. Speen. 11 pages

Drgs. 3 sheets)

Cl.: 206-C 172423

Int. Cl. : G 01 \$ 3/00.

SYSTEM FOR DETERMINING THE ANGULAR SPIN POSITION OF AN OBJECT SPINNING ABOUT AN AXIS.

Applicant: HOLLANDSE SIGNAALAPPARATEN B.V. OF ZUIDELIJKE HAVENWEG 40, 7550-GD HENGELO, THE NETHERLANDS,

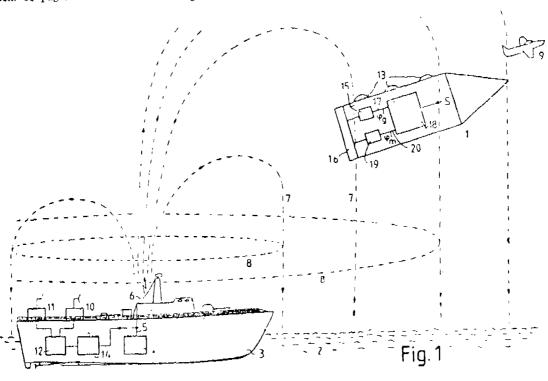
Inventor: YFF, LOUIS SIMON.

Application No. 582/Cal/1989 filed on 19th July 1989.

Appropriate office for opposition proceddings (Rule 4, Paents Rules, 1972) Patent Office, Calcutta.

#### 17 Claims

System for determining the angular spin position of an object spinning about an axis with respect to the earths surface, said system comprising a transmitter unit and an antenna unit for the transmission of carrier waves, directional receiving antenna means fitted to the object and a receiver linked to the receiving antenna means for processing the received carrier waves and provided with means for determining the angular spin position of the object with respect to a polarisation direction of the carrier waves with a 180 degrees ambiguity, wherein the carrier wave frequency is chosen such that he polarisation direction is at least substantially perpendicular to the earths surface, substantially independent of the antenna unit position and orientation.



(Compl. Specn. 25 pages.

Drgs. 8 sheets)

Cl. : 25A+B+C+35E+G

172424

Int. Cl.: C 04 B 35/00.

METHOD FOR THE PREPARATION OF BASIC RE-FRACTORIES.

Applicant: ORISSA CEMENT LIMITED, OF RAJ-GANGPUR-770017. DIST-SUNDARGARH, ORISSA, INDIA.

Inventor: (1) DR. SHYAM LAXMAN KOLHATKAR, (2) DR. SANTOSH KUMAR MAHAPATRA.

Application No. 689/Cal/1989 filed on 23rd August 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office, Calcutta.

#### 4 Claims

A method for the preparation of basic refractories which is characterised by the steps of adding 0.1 to 3 parts by wt. of Rutile and/or Illmenite to 100 parts by wt. of magchrome aggregate as herein described, adding upto 2 parts by wt. of iron oxide, adding upto 3 parts by wt. of borax and/or boric acid and a temporary binder as herein described, adding water to the mix to obtain a mouldable consistency shaping the wet mix nto the shape of others, drying and firing the shaped bricks at 1600° to 1630°C.

(Compl. Specn. 5 pages.

Drgs. Nil)

Cl.: 108 C 3

172425

Int. Cl.: C 21 C 1/02, 7/064.

"AGENT FOR DESULPHURING IRON MELTS, A PROCESS FOR THE PRODUCTION THEREOF".

Applicant: SKW TROSTBERG AKTIENGESELLS-CHAFT, DR. ALBERT-FRANK-STRASSE 32, D-8223 TROSTBERG, WEST GERMANY.

Inventors: (1) HELMUT LISCHKA, (2) WERNER GMOHLING AND (3) GERD HIEBER.

Application No. 758/Cal/1989 filed on 15th September 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office, Calcutta.

#### 10 Claims

Agent for desulphurizing iron melts containing 10-90% by weight of calcium carbide and 90-10% by weight of a metallic component, selected from calcium, magnesium or an alloy thereof, wherein the bulk density of the components is in the range of from 0.7 to 1.0 g/cm<sup>8</sup> and the grain size of the two components are in homogeneous mixture, the particles of the components individually or in admixture being preferably coated with an oily liquid selected from the group consisting of vegetable oil and/or a mineral oil and a finely divided dust.

(Compl. Specn. 18 pages.

Drgs. 3 sheets)

Cl.: 40-F

172426

Int. Cl.: C 01 B 17/027.

PROCESS OF RECOVERING SULFUR FROM SULFIDE MATERIALS WHICH CONTAIN THERMALLY RELEASABLE SULFUR.

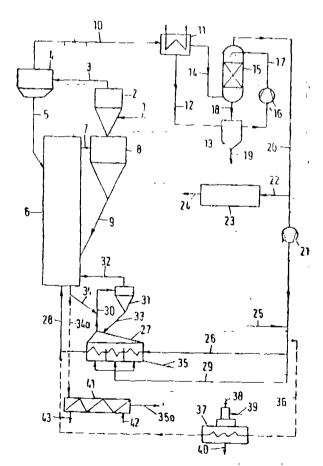
Applicant: METALLGESELLSCHAFT AKTIENGESEL-LSCHAFT, OF REUTERWEG 14, D-6000 FRANKFURT AM MAIN, WEST GERMANY. Inventors: (1) ARNO FITTING AND (2) MARTIN HIRSCH.

Application No. 953/Cal/89 filed on 17th November 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office, Calcutta.

#### 5 Claims

A process of recovering elementary sulfur from sulfide materials which contain thermally releasable sulfur, wherein the heat required for the reaction is generated in a fluidized bed by an oxidizing roasting of sulfides to form an SO<sub>2</sub>—containing exhaust gas which contains sulfur vapor and is removed from the fluidized bed, tht sulfur vapor contained in that exhaust gas is separated and part of the SO<sub>2</sub>-containing gas is recycled as fluidizing gas to the fluidized bed, characterized in that the reaction is carried out in a circulating fluidized bed, the fresh sulfide material is charged into the top portion of the reactor of the circulating fluidized bed system, oxygen-containing gases such as herein described and SO<sub>2</sub>-containing resiculated gas such is herein described are charged into the bottom portion of the reactor, the rate of oxygen is so controlled that it is sufficient not only to oxidize he iron content of the sulfide material but also to generate the heat required for the process in that part of the charged sulfur is oxidized to produce SO<sub>2</sub> the suspension which contains sulfur vapor and SO<sub>2</sub> is withdrawn from the top portion of the reactor and is fed to a recycling cyclone, in which substantially all solids are separated, the separated solids are recycled to the intermediate portion of the reactor sulfur vapor contained in the purified gas is condensed, a major part of the SO<sub>2</sub>-containing gas is revealed to the reactor as recirculated gas, and solids are withdrawn from the bottom portion of the reactor.



(Compl. Specn. 19 pages.

Drgs. 1 sheets)

CJ.; 32-C

172427

Int. Cl. C 07 K 15/00, A 61 K 37/00.

PROCESS FOR THE PREPARATION OF A COMPLEX WHICH CONSISTS ESSENTIALLY OF THE  $\beta$  SUBUNIT OF NGF AND A GANGLIOSIDE SELECTED FROM THE GROUP CONSISTING OF NATURAL GANGLIOSIDES, SEMI-SYNTHETIC ANALOGUES OF SAID NATURAL GANGLIOSIDES AND PHYSIOLOGICALLY ACCEPTABLE SALTS THEREOF.

Applicant: FIDIA S.P.A. OF VIA PONTE DELLA FABBRICA, 3/A, 35031 ABANO TERME, ITALY.

Inventors: (1) FRANCESCO DELLA VALLE, (2) AURELIO ROMEO, (3) LANFRANCO CALLEGARO, (4) ALBERTA LEON.

Application No. 954/Cal/1990 filed on 13th November 1990.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office, Calcutta.

#### 19 Claims

A process for the preparation of a protein ganglioside derivative complex which consists essentially of the  $\beta$  subunit of NGF such as herein defined and a ganglioside selected from the group consisting of natural gangliosides, semisynthetic analogues of said natural gangliosides and physiologically acceptable salt thereof which comprises reacting the  $\beta$  subunit of NGF with a gangliosides in an aqueous solution in the presence or absence of other organic solvents such as herein described at room temperature or slightly higher temperature, under alkaline conditions; and isolating said complex from the reaction mixture in a known manner.

(Compl. Specn. 38 pages.

Drgs. 2 sheets)

Cl.: 55-E-4

172428

Int. Cl.: A 61 K 31/745, 31/80, 31/01, 31/015, 31/13, 31/16.

A METHOD OF PREPARING A CHEWABLE MEDICAMENT TABLET.

Applicant: MCNELL-PPC, INC., OF VAN LIEU AVENUE, MILLTOWN, N.J. 08850, U.S.A.

Inventor: EDWARD J. ROCHE.

Application No. 325/Cal/1991 filed on 29th April 1991.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office Calcutta.

#### 7 Claims

A method of preparing a chewable medicament tablet comprising the steps of:

Coating granules containing a medicament with a polymer blend of cellulose acetate, cellose butyrate or a combination thereof blended with hydroxypropyl cellulose, thereby forming a coated granules, said plymer blend being in the form of organic solvent solution with the proportion of the polymer in the solvent of from 5—20 wt.%, and forming a chewable tablet by compressing the coated granules with suitable exciplents.

(Compl. Specn. 26 pages

Drgs. Nil)

Cl.: 32-A-1

172429

Int. Cl.: C 09 B 29/00.

PROCESS FOR THE PREPARING MONOAZO COMPOUNDS.

Applicant: HOECHST AKTIENGESELLSCHAFT, D-6230 FRANKFURT AM MAIN 80, FEDERAL REPUBLIC OF GERMANY.

Inventors: (1) HARTMUT SPRINGER AND (2) KURT HUSSONG.

Application No. 490/Cal/1991 filed on 27th June 1991.

(Divided out & No. 953/Cal/88; antedated to 16-11-88).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office, Calcutta.

#### 12- Claims

A process for preparing a monoazo compound conforming to the general formula (1) of the accompanying drawings where the variables have the following meanings:

- is a para- or meta-phenylenc group which can be substituted by 1 carboxy group or 1 or 2 sulfo groups, or is a naphthylene group which contains the azo group bonded in the 1- or 2-position and to which the grouping X-N (R)- is bonded in the 5- or 6- position and which can be substituted by 1 carboxy group or 1 or 2 sulfo groups,
- R is a hydrogen atom or an alkyl group of 1 to 4 carbon atoms, or is a hydroxy- cyano-, carboxy-, sulfo- fulfato-or phosphato- or phenyl, or sulfophenyl-substituted alkyl group of 1 to 4 carbon atoms,
- M is a hydrogen atom or an alkali metal or the equivalent of a divalent metal.
- X is a group of the general formula (2) where

Y is halogen.

- R1 is a hydrogen atom or an alkyl group of 1 to 4 carbon atoms, or is an alkyl group of 1 to 4 carbon atoms which is substituted by a sulfo, carboxy, phosphato, sulfato, hydroxy or cyano group and/or by a phenyl or naphthyl radical which may be substituted by sulfo, carboxy, alkyl of 1 to 4 carbon atoms, alkoxy of 1 to 4 carbon atoms, chlorine and/or nitro and
- R<sup>2</sup> is a hydrogen atom or an alkyl group of 1 to 4 carbon atoms, or is an alkyl group of 1 to 4 carbon atoms which is substituted by sulfo, carboxy, phosphato, sulfato, hydroxy or cyano, or by a phenyl or naphthyl radical which may be substituted by sulfo, carboxy, alkyl of 1 to 4 carbon atoms, chlorine and/or nitro, or denotes a phenyl radical which can be substituted by 1, 2 or 3 substituents selected from the group consisting of the following substituents: 2 alkyl of 1 to 4 carbon atoms, 2 alkoxies of 1 to 4 carbon atoms, 1 bromise, 2 chlorines, 3 sulfos, 2 carboxyls, 1 nitro, 1 alkylsulfonyl of 1 to 4 carbon atoms which may be substituted by hydroxy, 1 alkyl-amino of 1 to 4 carbon atoms which may be substituted in the alkyl-amino of 1 to 4 carbon atoms which may be substituted in the alkyl-radical by hydroxy, sulfato, sulfo, phosphato, alkanoyloxy of 2 to 5 carbon atoms or by carboxy-substituted alkanoylamido of 1 to 4 carbon atoms in the alkylene radical or R<sup>2</sup> denotes a monosulfo-, disulfo- or trisulfo-naphthyl radical,
- R<sup>1</sup> and R<sup>2</sup> being identical to or different from each other, or
- R<sup>1</sup> and R<sup>2</sup> together with the nitrogen atom form a hotero cyclic radical composed of an alkylene radical of 3 to 8 carbon atoms or a further heteroatom and two alkylene radicals of 1 to 4 carbon atoms, which comprises re-

acting a compound of the general formula (6) where the two Ys and also R, D and M are as defined above with an amino compound of the general formula HNR1 R<sup>2</sup> with R<sup>1</sup> and R<sup>2</sup> of the abovementioned meaning at a temperature of between -10°C and +50°C and a pH of between 4 and 7.

(Compl. Speen. 21 pages.

Drgs. 20 sheets)

CJ.: 55-F 172430

Int, Cl.4: A 61 K 33/78, 33/04, 33/00.

A PROCESS OF PREPARING A HOMOEOPATHIC MEDICINE COMPOSITION.

Applicant & Inventor: NANIGOPAL JANA, M/S JANA HOMOEO PHARMACY & LABORATORY, BHATENDA, RAJARHAT, NORTH 24 PARGANAS, PIN 743 510, WEST BENGAL, INDIA.

Application No. 409/Cal/92 filed on 08th June 1992.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office, Calcutta.

#### 2 Claims

A process of preparing a Homoeopathic Medicine Composition comprising, mixing mother extracts of Achyranthes aspera, Aegle marmelos, Atista radix, Baptisia tinctoria, china, Cynodon dactylon, Ficus indica, Holarrhena antidysenterica, Mercurius corrosivus, Nux vomica & Sulphur prepared according to the Homoeopathic Pharmacopoeia of India & Cuprum sulphuricum aqueous solution (in concentration of 250 grammes in one litre distilled water) in equal proportion by volume at room temperature and vigorously stirred for at least 15 minutes and the remaining mixture is allowed to remain as such for at least 30 minutes to obtain a clear liquid which is then decanted off or is filtered off from the said mixture resulting in desired Homoeopathic Medicine Composition of Mother potency such as herein described which is optionally sweetened as per taste with a sweetener known in the art & the same is optionally potentized in various predetermined dilutions as herein described.

PATENT SEALED

#### ON 25-06-93

Cal-04, Bom-01, Del-09 and Mas-16.

\*Patent shall be deemed to be endorsed with the words "LICENCE OF RIGHT" Under Section 87 of the Patent Act, 1970 from the date of expiration of three years from the date of sealing. D-Drug Patent, F-Food Patent.

#### RENEWAL FEES PAID

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#### CESSATION OF PATENTS

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#### RESTORATION PROCEEDINGS

Notice is hereby given that an application for restoration of Patent No. 152295 dated the 5th January 1982 made by Paranjape A.M. & Vaishampayan M.B. on the 23rd November, 1992 and notified in the Gazette of India Part III, Section 2 dated the 6th January 1993 has been allowed and the said Patent restored.

Notice is hereby given that an application for restoration of Patent No. 164512 dated the 3rd December 1985 made by Shah, I. C. Mody J. C. & Gala N.H. on the 5th November 1992 and notified in the Gazette of India Part III, Section 2, dated the 16th January 1993 has been allowed and the said patent restored.

# REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of the registration except as provided for in Sec. 50 of the Designs Act, 1911.

The date shown in the each entries is the date of registration of the designs included in the entry.

Class 1. No. 165009. Horizon Calendars, 1-6-769, Musheer-bad, behind Raja Deluxe Theatre, Hyderabad-48, A.P., India. "Calendars". November 18, 1993.

Drgs. Nil)

- Class 1. No. 165046. Hindustan Lever Ltd., Indian Company of Hindustan Lever House, 165/166, Backbay Reclamation, Bombay-400020, Maharashtra, India. "Breaker Plate". November 27, 1992.
- Class 1. No. 165116. Khaitan (India) Ltd., Indian Company of 46C, J. L. Nehru Road, Calcutta-700071, W.B., India. "Electric Ceiling Fan". December 16, 1992.
- Class 3. Nos. 165133 & 165134. Partecipazioni Bulgari S.p.A., Italian Company of 5, Via Gregoriana-00186, Rome, Italy. "Salt Cellar". December 22, 1992.
- Class 3. No. 165259. N. V. Philips Gloeilampenfabrieken at Greonewoudseweg 1, Einchoven, The Netherlands, "Dry Shaver". February 2, 1993.
- Class 3. No. 165260. N.V. Philips Gloeilampenfabrieken at Greonewoudseweg 1, Einchoven. The Netherlands. "Epilator". February 2, 1993.

- Class 3. No. 165396. N.V. Philips Gloeilampenfabricken at Greonewoudseweg 1, Einchoven. The Netherlands. "Handmixer". March 2, 1993.
- Class 3. No. 165503. Sharad Natverlal Shah of 402, Mala Apartment, Dadabhai Cross Road No. 1, Vile Parle (W), Bombay-400056, Maharashtra, India. "Domestic Iron". April 7, 1993.

Copyright extended for the 2nd period of five years. Nos. 159824, 159825, 159827 to 159831—Class 3.

Copyright extended for the 3rd period of five years. Nos. 159824, 159825, 159827 to 159831—Class 3.

R. A. ACHARYA
Controller General of Patents Designs
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